

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20040229993".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/18 16:07
S2	5	("4214969" "4339322" "5614312" "5942347" "6248467") .PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/18 14:17
S3	157	HUANG-JIANHUA\$.in. or BAIRD-DONALD\$.in. or MCGRATH-JAMES\$.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/17 09:06
S4	0	(VIRGINIA TECH INTELLECTUAL PROPERTIES.as. or VIRGINIA POLYTECHNIC INSTITUTE.as.) and (bi\$1polar near2 plate)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/17 09:07
S5	2	(VIRGINIA TECH INTELLECTUAL PROPERTIES.as. or VIRGINIA POLYTECHNIC INSTITUTE.as.) and (fuel cell)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/17 09:07
S6	2	S3 and (bi\$1polar near2 plate)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/17 09:07
S7	4	S6 or S5	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/17 09:21
S8	51	429/12.ccls. and graphite and (((glass or carbon) near3 (fiber or fibrous)) or fiberglass)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/17 10:02
S9	10	429/12.ccls. and graphite and (((glass or carbon) near3 (fiber or fibrous)) or fiberglass) and (thermoplastic or (polyethylene terephthalate) or PET or polyethyleneterephthalate)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/17 10:03
S10	3	S9 and (bi\$polar near3 (plate or sheet or layer))	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/17 10:33
S11	20	((fuel near3 cell) same (bi\$polar near3 (plate or sheet or layer))) and graphite and (((glass or carbon) near4 (fiber or fibrous)) or fiberglass) and (thermoplastic or (polyethylene terephthalate) or PET or polyethyleneterephthalate) and (bulk near3 conductivity)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/18 13:04
S12	5	(bi\$polar near3 (plate or sheet or layer)) and graphite and (fiber or fibrous) and (thermoplastic or (polyethylene terephthalate) or PET or polyethyleneterephthalate) and conductivity	EPO; JPO; DERWENT	ADJ	ON	2006/08/17 15:11
S13	229	(bi\$polar near3 (plate or sheet or layer)) and graphite and (((glass or carbon) near4 (fiber or fibrous)) or fiberglass) and (thermoplastic or (polyethylene terephthalate) or PET or polyethyleneterephthalate) and conductivity	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/18 15:11
S14	29	(524/494,495.ccls. or 427/115.ccls. or 429/12.ccls. or 205/344.ccls.) and S13	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/17 14:29
S15	7	(bi\$polar near3 (plate or sheet or layer)) and (bulk near3 conductivity)	EPO; JPO; DERWENT	ADJ	ON	2006/08/17 16:33
S16	28	(bi\$polar near3 (plate or sheet or layer)) and graphite and (((glass or carbon) near4 (fiber or fibrous)) or fiberglass) and (thermoplastic or (polyethylene terephthalate) or PET or polyethyleneterephthalate) and (conductivity with ("100" or "150" or "200" or "250" or "300"))	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/17 15:20

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S17	82	(bi\$polar near3 (plate or sheet or layer)) and (bulk near3 conductivity)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/17 17:14
S18	74	S17 not S16	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/17 16:51
S20	64	S18 not butler not braun	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/17 16:52
S21	67	((fuel near3 cell) same stack) and (bulk near3 conductivity)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/17 17:17
S22	23	S21 not S17	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/17 17:15
S23	1	((fuel near3 cell) same stack) and (bulk near3 conductivity)	EPO; JPO; DERWENT	ADJ	ON	2006/08/17 17:17
S25	16	("3622445" "3761047" "3923697" "4002724" "4471015" "4615853" "4913774" "4929308" "4952448" "5004561" "5134016" "5194106" "5260124" "B14495030").PN. OR ("5614312").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/18 09:41
S26	27	((fuel near3 cell) same (bi\$polar near3 (plate or sheet or layer))) and graphite and (((glass or carbon) near4 (fiber or fibrous)) or fiberglass) and (thermoplastic or (polyethylene terephthalate) or PET or polyethyleneterephthalate) and (bulk near3 resistivity)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/18 13:05
S27	33	(bi\$polar near3 (plate or sheet or layer)) and graphite and (((glass or carbon) near4 (fiber or fibrous)) or fiberglass) and (thermoplastic or polymer) and conductivity and stack and blank	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/18 17:30
S28	8	S27 and wet	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/18 15:13
S29	8	(bi\$polar near3 (plate or sheet or layer)) and graphite and (stack same blank)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/18 16:28
S30	9	(bi\$polar near3 (plate or sheet or layer)) and (stack same blank) not S29	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/18 16:24
S31	386	(bi\$polar near3 (plate or sheet or layer)) and (graphite same stack)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/18 16:51
S32	159	(bi\$polar near3 (plate or sheet or layer)) and (graphite same stack) and (thermoplastic or fluororesin or fluoropolymer or polymer or plastic) and fiber	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/18 16:29
S33	16	(bi\$polar near3 (plate or sheet or layer)) and (graphite same stack same add\$4) and (thermoplastic or fluororesin or fluoropolymer or polymer or plastic) and fiber	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/18 16:30
S34	17	(bi\$polar near3 (plate or sheet or layer)) and (graphite same stack)	EPO; JPO; DERWENT	ADJ	ON	2006/08/18 16:59
S35	2	(bi\$polar near3 (plate or sheet or layer)) and (different same (polymer or thermoplastic or resin or PET or PTFE) same stack)	EPO; JPO; DERWENT	ADJ	ON	2006/08/18 17:01
S36	1	(bi\$polar near3 (plate or sheet or layer)) and ((polymer or thermoplastic or resin or PET or PTFE) same stack same top same bottom)	EPO; JPO; DERWENT	ADJ	ON	2006/08/18 17:01

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S37	29	(bi\$pol ar near3 (plate or sheet or layer)) and ((polymer or thermoplastic or resin or PET or PTFE) same stack same top same bottom)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/18 17:05
S38	55	(bi\$pol ar near3 (plate or sheet or layer)) and (different same (polymer or thermoplastic or resin or PET or PTFE) same stack)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/18 17:17
S39	26	(bi\$pol ar near3 (plate or sheet or layer)) and ((polymer or thermoplastic or resin or PET or PTFE) same stack same top same bottom)	US-PGPUB; USPAT	ADJ	ON	2006/08/18 17:06
S40	48	(bi\$pol ar near3 (plate or sheet or layer)) and (different same (polymer or thermoplastic or resin or PET or PTFE) same stack) not S39	US-PGPUB; USPAT	ADJ	ON	2006/08/18 17:26
S41	6	(bi\$pol ar near3 (plate or sheet or layer)) and ((second near3 (polymer or resin)) with stack)	US-PGPUB; USPAT	ADJ	ON	2006/08/18 17:27
S42	80	(bi\$pol ar near3 (plate or sheet or layer)) and graphite and (((glass or carbon) near4 (fiber or fibrous)) or fiberglass) and (thermoplastic or polymer) and core	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/18 17:58
S43	8	(bi\$pol ar near3 (plate or sheet or layer)) and graphite and (((glass or carbon) near4 (fiber or fibrous)) or fiberglass) and (thermoplastic or polymer) and (core with shell)	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/18 18:00
S44	0	(bi\$pol ar near3 (plate or sheet or layer)) and graphite and (((glass or carbon) near4 (fiber or fibrous)) or fiberglass) and (thermoplastic or polymer) and core	EPO; JPO; DERWENT	ADJ	ON	2006/08/18 17:58
S45	35	(bi\$pol ar near3 (plate or sheet or layer)) and graphite and (((glass or carbon) near4 (fiber or fibrous)) or fiberglass) and (thermoplastic or polymer) and (core same (surface or outside or outer))	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/08/19 15:30